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**N. Elizabeth Pham**

2023  
**Fax**

**To:** TC 3600

Examiner Collins

**Fax:** 703.872.9326

**Pages:** 15 (including cover page)

**Phone:**

**Date:** 8/15/2003

**Re:** 10/036,105

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Enclosed is the response to the Office Action regarding the above application.

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/036,105
	Filing Date	10/17/2001
	First Named Inventor	Schultz
	Art Unit	3679
	Examiner Name	Collins, Giovanna M.
	Attorney Docket Number	SC-01-05
Total Number of Pages in This Submission		

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to a Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

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Firm or Individual	N. Elizabeth Pham, Reg.No. 49,042
Signature	<i>N. Elizabeth Pham</i>
Date	08/15/2003

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: :  
Schultz *et al.* : Art Unit: 3679  
AN 10/036,105 : Examiner: Collins, Giovanna M.  
Filed: 10/17/2001 : Atty's Docket: SC-01-05  
For: Method and Apparatus for Monitoring the Condition of a Downhole  
Drill Bit, and Communicating the Condition to the Surface

15/Amend  
C.P.  
8-20-03

**AMENDMENT**

Honorable Commissioner of Patents and Trademarks  
Alexandria, VA 22313

Sir:

In response to the Office Action dated 07/28/2003, the following amendments and remarks are respectfully submitted. Any extension of time necessary to prevent abandonment has been requested, and any fee necessary for consideration of this paper has been authorized to be charged to Deposit Account Number 07-2320.